sensIQ S

EVO Anthracite EAN 4007841 056650 Article number 056650











3 zones scalable 2-20m



2000 W max. (LEDready)



IP54



2 - 2000 lux daylight



5 sec - 15 min



ideal 2 - 5 m



Teach

Teach mode

5 years

manufacturer's warranty steinel-professional.de/ garantie

Function description

The evolution of perfection. The sensIQ S is just as perfect as its larger role model. For indoors and outdoors, ideal for building entrances, loading bays, for mounting heights of up to 5 m, quadruple sensor system for optimum surveillance over 3x100° coverage angle, 20 m reach (tangential), reach setting to the accuracy of a metre in 3 independent directions. Remote control and corner wall mount bracket included.

Technical specifications

Dimensions (L x W x H)	128 x 114 x 74 mm
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Remote control, Potentiometers, Smart Remote
With remote control	Yes
Version	Anthracite
PU1, EAN	4007841056650
Туре	Motion detectors
Application, place	Indoors, Outdoors
Application, room	multi-storey / underground car park, outdoors, warehouse, front door, all round the building, courtyard & driveway, Indoors
Colour	Anthracite
Colour, RAL	7016
Includes corner wall mount	Yes
Installation site	wall, corner

LED lamps > 2 W < 8 W	300 W
LED lamps > 8 W	600 W
Capacitive load in µF	176 μF
Power supply, detail	500 VA max., 120 V
Technology, sensors	passive infrared, Light sensor
Mounting height	2,00 – 5,00 m
Mounting height max.	5,00 m
Optimum mounting height	2 m
Detection angle	300 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	Yes
Reach, radial	$r = 4 \text{ m } (42 \text{ m}^2)$
Reach, tangential	r = 20 m (1047 m ²)

Subject to technical modifications

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Technical specifications

Installation	Surface wiring, Wall, corner
IP-rating	IP54
Ambient temperature	-20 – 50 °C
Material	Plastic
Mains power supply	100 – 240 V / 50 – 60 Hz
Switching output 1, resistive	2000 W
Switching output 1, number of LEDs / fluorescent lamps	50 pcs.
Fluorescent lamps, electronic ballas	st1500 W
Fluorescent lamps, uncorrected	1000 VA
Fluorescent lamps, series-corrected	1 700 VA
Fluorescent lamps, parallel-corrected	1000 VA
Switching output 1, low-voltage halogen lamps	1000 VA
LED lamps < 2 W	100 W

Switching zones	1360 switching zones
Functions	Normal / test mode, Manual ON / ON-OFF
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	Yes
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/master
Interconnection via	Cable

Accessories

EAN 4007841 007638	Remote control RC9
EAN 4007841 009151	Remote control Smart Remote

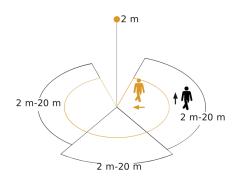
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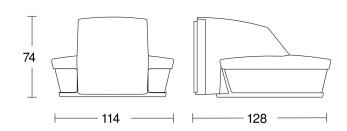
Detection Zone



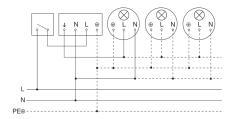
Possible mounting height: 2,00 m - 5,00 m

Orange: radial Black: tangential 3 scalable zones

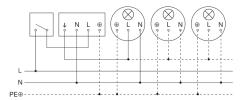
Dimension Drawing



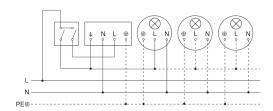
Light without neutral conductor



Light with neutral conductor



Connection using two-circuit switch for manual and automatic operation



Connection of 4-fold push-button coupler to DALI2 APC

